



Philips Cinema 21:9
Platinum Series
Smart LED TV with
Ambilight Spectra 3 and
Multi-view

147 cm (58")

Ultra wide Full HD 3D Max

CINEMA^{21:9}



58PFL9956H

World's first cinema proportion Smart TV

With Ambilight and multi-view

The 21:9 ultra wide screen is the authentic movie format and the ideal screen to enjoy a world of entertainment. Powered by Ambilight, 3D Max, Award winning picture quality and multi-view, to enjoy multiple content simultaneously.

True Cinema experience on authentic movie format

- Cinema 21:9 movie aspect ratio, no black bars bottom and top
- Ambilight Spectra 3 sided intensifies the experience
- 3DMax for a truly immersive Full HD 3D experience

Enjoy the online world with Smart TV

- Integrated Wi-Fi to use Net TV apps and SimplyShare wireless
- Surf the internet while you watch TV with Multi-view
- A wealth of online apps, videos to rent and catch-up TV
- Enjoy photos, music and movies from any device on your TV
- Control the TV with your smart phone, tablet or keyboard
- Record or pause your program easily

Award winning picture performance

- Watch any content as you are used to or adapt to 21:9 screen
- Full HDTV and Perfect Pixel HD Engine for unrivalled clarity
- LED Pro for the world's most vivid 3D images



Energy
Label



PHILIPS
sense and simplicity

Highlights

Cinema 21:9 ultra wide screen

Most TVs have an aspect ratio of 16:9 (or 1.78:1), and a resolution of 1080p Full HD. Big-budget Hollywood blockbusters, though, are usually filmed in the much wider 2.39:1 aspect ratio. Philips new Cinema 21:9 televisions perfectly match the original movie format used by directors with a 21:9 (2.39:1) aspect ratio. So whether you're watching that famous classic movie, or the latest Hollywood release, you can watch them in their original aspect ratio and without black bars, the way directors intended them to be seen. Enjoy the action in the comfort of your own home!

Multi-view



The Ultra wide screen of the Cinema 21:9 is the ideal screen to enjoy a world of connectivity in a comfortable way. With Multi-view, while watching soccer on the left side of the screen, you can simultaneously browse the internet on the right side or chat on Twitter. With Philips Net TV, top online content and services are available at the touch of a button: Video on demand, catch up TV, Twitter and many more! A Net TV window can be opened next to TV, or TV combined with another video device. The small screen can easily be swapped with your main activity to keep you in control.

Optimal viewing on 21:9 screen

On the Cinema 21:9, you can watch any type of content just the way you want. While watching your favorite TV program, the Unique Smart formatting technology can automatically adapt any content to the 21:9 screen or you can choose to watch it in its original format. At the push of a button, the choice is yours!

Ambilight Spectra 3



Add a new dimension to your viewing experience with Ambilight Spectra 3. This unique Philips technology enlarges the screen by projecting a glow of light, on the 3 sides of the TV, from the back of the screen onto the surrounding wall. Ambilight adjusts automatically the colour and brightness of the light to match the picture, creating an immersive viewing experience. The wall adaptive function ensures that the color of the light always matches the picture, no matter what the color of your wall is. Get the bigger picture with Ambilight.

3D Max



Be enthralled by 3D movies in your own living room with the 3D Max. The combination of the fast display and Active shutter glasses bring real life depth in Full HD resolution. Now all 2D content can be experienced in 3D and you can even control the depth of the 3D to your liking. Your TV is ready for the 3D Max experience by adding the 3D Max glasses PTA516 and a 3D compatible BluRay player (Accessory Philips PTA516 sold separately).



Smart TV

Smart TV for an easier & wireless TV experience in 4 areas. Net TV lets you enjoy a wealth of online apps on your TV: rent movies, watch cat-up TV and enjoy social media. Stay in Control: change channels or enter text using your Smartphone or tablet. Use SimplyShare to enjoy photos, music and video from your computer, phone & tablet on your TV. Watch your favorite Program whenever you want: our program guide helps you with Smart USB recording.



Energy Label

Energy Class B

For many years Philips has pro-actively been working on the reduction of both on-mode and standby power consumption of its televisions and as a result most Philips televisions have achieved green EU energy labels in 2010. The greener the label, the lower the on-mode power consumption and the lower your energy bill and friendlier to the environment.



C I N E M A^{21:9}



Specifications

Ambilight

- Ambilight Version: 3 sided
- Ambilight Features: Wall colour adaptive, Lounge light mode

Picture/Display

- 3D: 3D Max*, 2D to 3D conversion, 3D Depth adjustment, 2 Player Full Screen Gaming*
- Picture enhancement: Perfect Pixel HD Engine, Perfect Natural Motion, Active Control + Light sensor, LED Pro, Wide Color Gamut display, Super Resolution, Local dimming LED backlight, Perfect Colors, Perfect Contrast, Scanning backlight, Bright Pro, 1200 Hz Perfect Motion Rate
- Display: 2D segmented LED backlight
- Panel resolution: 2560x1080p
- Aspect ratio: 21:9, 2.39:1
- Diagonal screen size: 58 inch / 147 cm
- Brightness: 500 cd/m²
- Response time (typical): 0.5 ms
- Peak Luminance ratio: 65 %
- Dynamic screen contrast: 10.000.000:1

Sound

- Output power (RMS): 40W (2 x 20W)
- Sound Enhancement: Auto Volume Leveller, Clear Sound, Incredible Surround, Treble and Bass Control

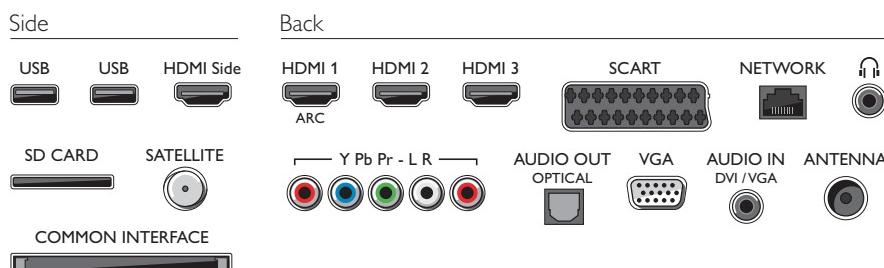
Smart TV Applications

- Control: MyRemote app (iOS & Android), USB Keyboard & Mouse support
- SimplyShare: DLNA media browser, USB media browser, WiFi MediaConnect*
- Net TV: Catch-up TV, Online Video stores, Open Internet browser, Online apps
- Program: Pause TV, USB recording

Connectivity

- Number of HDMI connections: 4
- HDMI features: 3D, Audio Return Channel
- EasyLink (HDMI-CEC): Remote control pass-through, System audio control, System standby, Plug & play add to Homescreen, Auto subtitle shift (Philips), Pixel Plus link (Philips), One touch play
- Number of component in (YPbPr): 1
- Number of scarts (RGB/CVBS): 1
- Number of USBs: 2

Connections



Issue date 2011-09-09

Version: 5.9.6

12 NC: 8670 000 74682
EAN: 87 12581 59549 4

- Other connections: Antenna IEC75, Antenna F-type, Common Interface Plus (CI+), Ethernet-LAN RJ-45, SD card slot (Videostore), Digital audio out (optical), PC-in VGA + Audio L/R in, Headphone out, Service connector
- Wireless connections: WiFi Certified
- Satellite antenna interface: DiSEq 1.0

Multimedia Applications

- Video Playback Formats: Codec support:, Containers: AVI, MKV, H264/MPEG-4 AVC, MPEG-1, MPEG-2, MPEG-4, WMV9/VC1
- Music Playback Formats: AAC, MP3, WMA (v2 up to v9.2)
- Picture Playback Formats: JPEG
- Net TV: Included

Supported Display Resolution

- Computer inputs: up to 1920x1080 @ 60Hz
- Video inputs: 24, 25, 30, 50, 60 Hz, up to 1920x1080p

Convenience

- PC network link: DLNA 1.5 certified
- Screen Format Adjustments: Autofill, Autozoom, Cinema 21:9, Cinema 21:9 subtitle-shift, Movie expand 16:9, Super Zoom, Unscaled, Widescreen
- Electronic Program Guide: 8day Electronic Program Guide*
- Signal strength indication
- Ease of Installation: Auto detect Philips devices, Channel installation wizard, Device connection wizard, Network installation wizard, Settings assistant wizard, 2-in-1 Wallmount Stand
- Ease of Use: One-stop Home button, Onscreen Usermanual, Touch control buttons, Multiview dual window display
- Teletext: 1200 page Hypertext
- Firmware upgradeable: Firmware auto upgrade wizard, Firmware upgradeable via USB, Online firmware upgrade

Tuner/Reception/Transmission

- Digital TV: DVB-C MPEG2*, DVB-C MPEG4*, DVB-S2 MPEG4 HD, DVB-T MPEG2*, DVB-T MPEG4*, DVB-S HD+ support (Astra)
- Video Playback: NTSC, PAL, SECAM
- LNB: 1 to 4 LNBS supported

Power

- Mains power: AC 220 - 240 V 50/60Hz
- Ambient temperature: 5 °C to 35 °C
- Energy Label Class: B
- Eu Energy Label power: 125 W
- Annual energy consumption: 173 kWh
- Standby power consumption: <0.15 W
- Off mode power consumption: < 0.01 W
- Power Saving Features: 0 Watt Power-off switch, Auto switch-off timer, Eco mode, Eco settings menu, Light sensor, Picture mute (for radio)
- Presence of lead: Yes*

Dimensions

- Product weight: 26 kg
- Product weight (+stand): 29 kg
- Set dimensions (W x H x D): 1459 x 668 x 64 mm
- Set dimensions with stand (H x D): 735 x 260 mm
- Compatible wall mount: adjustable 400 x 300mm

Accessories

- Included accessories: Legal and safety brochure, Power cord, Quick start guide, Remote Control, Tabletop swivel stand, 2x battery CR2032, Wall mounting bracket, 2x PTA516 3D Max Glasses, Smart TV Quick Guide, WiFi Mediaconnect voucher
- Optional accessories: 3DMax Glasses PTA516 (Active)

* 3D TV requires Accessory PTA516 (Active shutter glasses), a 3D compatible source device, and 3D source material.

* Net TV: Visit www.philips.com/smarrtvt to discover the services offering in your country.

* Wi-Fi Media connect: The playback of video can be affected by your PC speed and Wi-Fi bandwidth. For minimum and recommended system requirements go to www.philips.com/wifimediaconnect. Displays content with a delay of some seconds. Small differences of image and sound can occur.

* Parents should monitor their children during 3D viewing and ensure they do not experience any discomfort as mentioned above. Watching 3D is not recommended for children under 6 years of age as their visual system is not fully developed yet.

* The TV supports DVB reception for 'Free to air' broadcast. Specific DVB operators may not be supported. An up to date list can be found in the FAQ section of the Philips support website. For some operators Conditional Access and subscription are required. Contact your operator for more information.

* 8 days EPG, service not available in all countries

* USB recording only for digital channels covered by the TV IP bases Electronic Programme Guide (country and channel restrictions may apply), recordings may be limited by broadcast copy protection (CI+). An internet connection is required.

* Annual energy consumption is calculated using the typical power consumption 4 hours per day, 365 days per year.

* This television contains lead only in certain parts or components where no technology alternatives exist in accordance with existing exemption clauses under the RoHS Directive.

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